IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Haaland et al.

For: Augmented Classical Least Squares Multivariate Spectral Analysis

PRELIMINARY AMENDMENT ACCOMPANYING DIVISIONAL APPLICATION FILED UNDER 37 C.F.R. 1.53(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants submit for entry the following amendments to the accompanying 37 C.F.R. 1.53(b) divisional application.

AMENDMENTS TO THE SPECIFICATION begin on page 3 of this paper.

AMENDMENTS TO THE CLAIMS begin on page 4 of this paper.

REMARKS

This application is a divisional application of patent application No. 10/209,841, filed on July 31, 2002. A Notice of Allowance for Claims 1-24 of the parent application was received and the issue fee was paid on August 21, 2003. The Specification has been amended to identify the original application in order to claim benefit of the earlier filing date.

CONCLUSION

Applicants urge that the claims as presented are in condition for allowance. Applicants request expeditious processing to issuance.

Respectfully submitted,

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CERTIFICATE OF MAILING (37 CFR 1.8(a))

I hereby certify that this correspondence and documents referred to herein were deposited with the U.S. Postal Service as first class mail addressed to: Commissioner of Patents, Alexandria, VA 22313 on the date shown below.

Date: 9/11/03